

07/22/03
1234567890
U.S. PATENT AND TRADEMARK OFFICE

NONPROVISIONAL PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

OLIFF & BERRIDGE, PLC
P.O. Box 19928
Alexandria, Virginia 22320
Telephone: (703) 836-6400
Facsimile: (703) 836-2787

Attorney Docket No.: 115744

Date: July 22, 2003

MAIL STOP PATENT APPLICATION

Customer Number: 25944

NONPROVISIONAL APPLICATION TRANSMITTAL
RULE §1.53(b)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is the nonprovisional patent application

For (Title): FUEL INJECTION SYSTEM AND CONTROL METHOD FOR INTERNAL
COMBUSTION ENGINE STARTING TIME

By (Inventors): Hiroki ICHINOSE, Yuuichi KATOU, Masahiro OZAWA, Nao MURASE

Formal drawings (Figs. 1-11C; 10 sheets) are attached.
 Use Figure 3 for front page of Publication.
 A Declaration and Power of Attorney is filed herewith.
 This application claims benefit of Provisional Application No. filed (A Preliminary Amendment is attached to reflect this claim in the Specification if not already present.)
 This patent application is assigned to TOYOTA JIDOSHA KABUSHIKI KAISHA.
 The executed Assignment is filed herewith.
 An Information Disclosure Statement is filed herewith.
 Entitlement to small entity status is hereby asserted.
 A Preliminary Amendment is filed herewith.
 Priority of foreign application No. 2002-225171 filed August 1, 2002 in Japan is claimed (35 U.S.C. §119).
 A certified copy of the above corresponding foreign application is filed herewith.
 This application is NOT to be published under 35 U.S.C. 112(b). The undersigned attorney or agent hereby certifies that the invention disclosed in this application has not been and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after filing.
 The filing fee is calculated below:

CLAIMS IN THE APPLICATION AFTER ENTRY OF
ANY PRELIMINARY AMENDMENT NOTED ABOVE

FOR:	NO. FILED	NO. EXTRA
BASIC FEE		
TOTAL CLAIMS	37 - 20	= *17
INDEP CLAIMS	2 - 3	= *0
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS PRESENTED		

* If the difference is less than zero, enter "0".

SMALL ENTITY

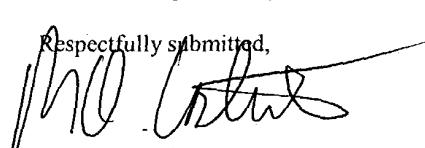
RATE	FEES
	\$ 375
x 9 =	\$
x 42 =	\$
+ 140 =	\$
TOTAL	\$

OTHER THAN A
SMALL ENTITY

OR	RATE	FEES
OR		\$ 750
OR	x 18	\$ 306
OR	x 84	\$
OR	+ 280	\$
OR	TOTAL	\$ 1056

Check No. 144414 in the amount of \$1056.00 to cover the filing fee is attached. Except as otherwise noted herein, the Commissioner is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.

Respectfully submitted,


James A. Oliff
Registration No. 27,075Mario A. Costantino
Registration No. 33,56521910 U.S. PTO
10/623618
07/22/03